

5061 984
PCT/PTO 08 SEP 2004

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
18 September 2003 (18.09.2003)

PCT

(10) International Publication Number
WO 03/076530 A2

- (51) International Patent Classification⁷: **C09D 7/00**
- (21) International Application Number: **PCT/US03/06889**
- (22) International Filing Date: **7 March 2003 (07.03.2003)**
- (25) Filing Language: **English**
- (26) Publication Language: **English**
- (30) Priority Data:
60/362,771 **8 March 2002 (08.03.2002)** **US**
- (71) Applicant (*for all designated States except US*):
VALSPAR SOURCING, INC. [US/US]; 1101 South Third Street, Minneapolis, MN 55415 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (*for US only*): **WIND, Donald, G.** [US/US]; 2374 Delo Drive, Gibsonia, PA 15044 (US). **O'BRIEN, Robert, O.** [US/US]; 163 Ridge Road, Monomgahela, PA 15063 (US). **EVANS, Richard, H.** [US/US]; 1801 St. James Place, Wexford, PA 15090 (US).
- (74) Agent: **ALBIN, Loren, D.**; Mueting, Raasch & Gebhardt, P.A., P.O. Box 581415, Minneapolis, MN 55458-1415 (US).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— *without international search report and to be republished upon receipt of that report*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: COATINGS HAVING LOW VOLATILE ORGANIC COMPOUND CONTENT

(57) **Abstract:** The present invention provides a method of making an aqueous coating composition comprising an aqueous dispersion of an epoxy acrylate resin and a polymerized reactive diluent. The aqueous coating composition preferably has a volatile organic compound content of no greater than 0.4 kilogram per liter of solids.

WO 03/076530 A2

